

DESSERT
FINANCE



DBQuest (DBQ)

BEP-20 Audit

Performed at block **15283520**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: **0xF110f265B4D12aa8a921003762f14E6aB4E71eAF**

INITIAL DISCLAIMER

Dessert Finance provides due-diligence project audits for various projects. Dessert Finance in no way guarantees that a project will not remove liquidity, sell off team supply, or otherwise exit scam.

Dessert Finance does the legwork and provides public information about the project in an easy-to-understand format for the common person.

Agreeing to an audit in no way guarantees that a team will not remove ***all*** liquidity (“Rug Pull”), remove liquidity slowly, sell off tokens, quit the project, or completely exit scam. There is also no way to prevent private sale holders from selling off their tokens. It is ultimately your responsibility to read through all documentation, social media posts, and contract code of each individual project to draw your own conclusions and set your own risk tolerance.

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DessertDoxxed

DessertDoxxed is a service offered by Dessert Finance that allows projects to do a private face reveal matched with an I.D to allow founders / team members to privately Doxx themselves to Dessert Finance.

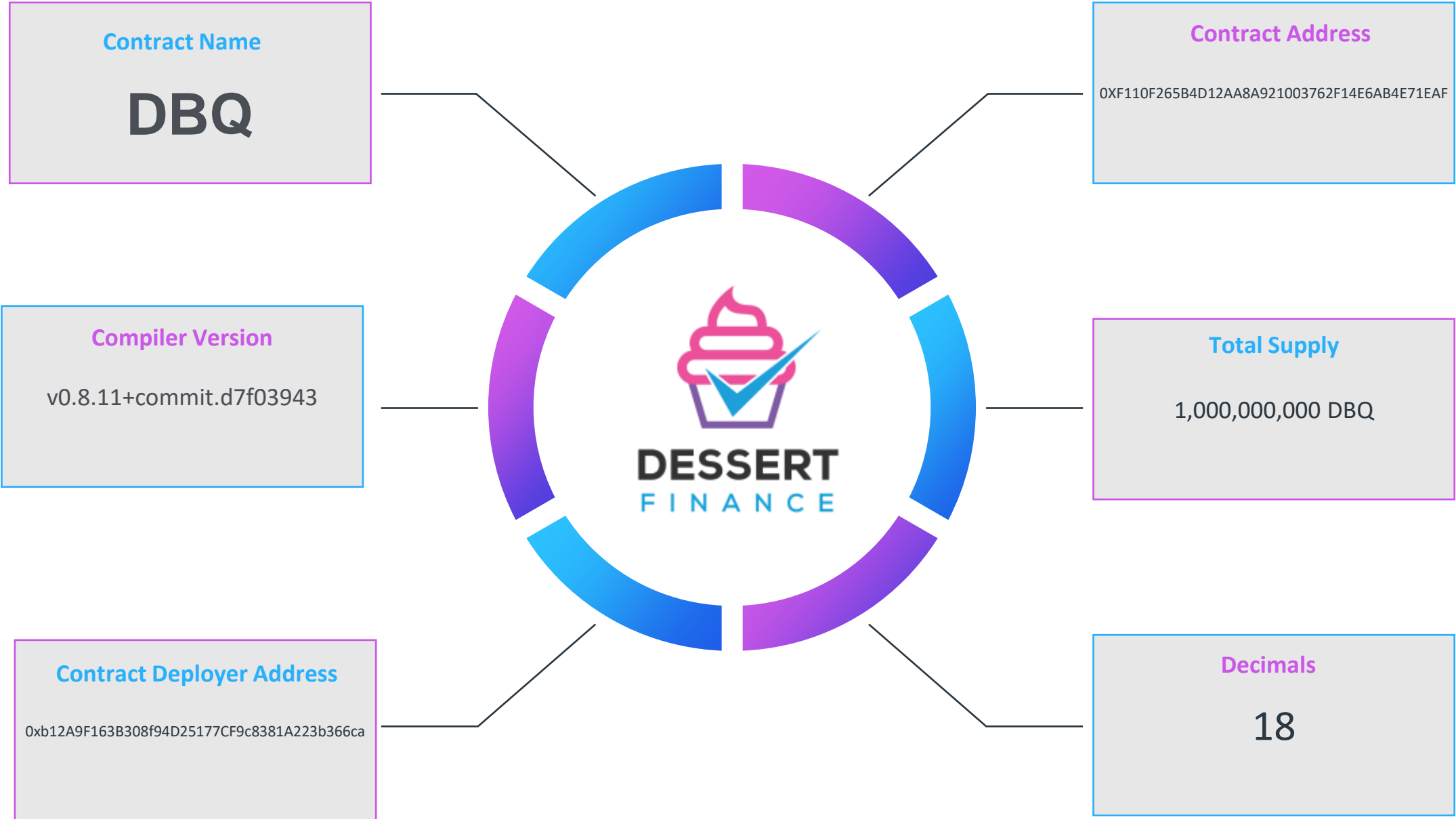


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Contract Code Audit – Token Overview



BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on DBQuest (DBQ)

```
pragma solidity 0.8.11;

import "../BEP20.sol";
import "../DEX.sol";

contract DBQ is BEP20 {
    DEXRouter public constant ROUTER = DEXRouter(0x10D43C714714a63d0a6578788547842568241);
    address public immutable pair;

    address public marketingWallet;
    address public sparkWallet;

    uint256 public swapThreshold = 1;
    bool public swapHoldsStorage = true;
    bool public swapEnabled = true;
    bool isSwap;

    bool tradingEnabled;
    bool dynamicBuyTaxEnabled = true;
    bool dynamicSellTaxEnabled = true;

    uint256 public buyTax = 800;
    uint256 public sellTax = 1200;
    uint256 public transferTax = 3000;

    uint256 public liquidityShare = 179;
    uint256 public marketingShare = 689;
    uint256 public sparkShare = 150;
    uint256 totalShares = 1000;
    uint256 constant TAX_DENOMINATOR = 10000;

    uint256 public transferGas = 25000;
    uint256 public launchTime;

    mapping (address => bool) public isWhitelisted;
    mapping (address => bool) public isCFX;
    mapping (address => bool) public isMarketMaker;

    event TradeTracked();
    event DisableDynamicBuyTax();
    event DisableDynamicSellTax();
    event TriggerSwapBack(uint256 amount);
    event RecoverDBQ(address recipient, uint256 amount);
    event SetIsWhitelisted(address indexed account, bool indexed status);
    event SetIsCFX(address indexed account, bool indexed exempt);
    event SetIsMarketMaker(address indexed account, bool indexed isMM);
    event SetTax(uint256 buy, uint256 sell, uint256 transfer);
    event SetShare(uint256 liquidityShare, uint256 marketingShare, uint256 sparkShare);
    event SetSwapBackSetting(bool enabled, bool swapH1, uint256 amount);
    event SetTransferTax(uint256 newGas, uint256 oldGas);
    event SetMarketingWallet(address newWallet, address oldWallet);
    event SetSparkWallet(address newAddress, address oldAddress);
    event AutoLiquidity(uint256 pair, uint256 tokens);
    event DepositMarketing(address indexed wallet, uint256 amount);
    event DepositSpark(address indexed wallet, uint256 amount);

    constructor(address owner, address marketing, address spark, address saleBot) BEP20(owner, saleBot) {
        pair = ROUTER.factory(ROUTER.factor()).createPair(ROUTER.WETH(), address(this));
        swapHoldsStorage = true;
        isMarketMaker[pair] = true;

        sparkWallet = spark;
        marketingWallet = marketing;
        isWhitelisted[saleBot] = true;
    }
}
```

Contract Address

0xF110f265B4D12aa8a921003762f14E6aB4E71eAF

TokenTracker

DBQuest (DBQ)

Contract Creator

0xb12a9f163b308f94d25177cf9c8381a223b366ca

Source Code

Contract Source Code Verified

Contract Name

DBQ

Other Settings

default evmVersion, MIT

Compiler Version

v0.8.11+commit.d7f03943

Optimization Enabled

Yes with 200 runs

Code is truncated to fit the constraints of this document.

[The code in its entirety can be viewed here.](#)

The contract code is **verified** on BSCScan.

BEP-20 Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI Scan	Human Review	Result
Compiler Errors	Complete	Complete	✓ Low / No Risk
Outdated Compiler Version	Complete	Complete	✓ Low / No Risk
Integer Overflow	Complete	Complete	✓ Low / No Risk
Integer Underflow	Complete	Complete	✓ Low / No Risk
Correct Token Standards Implementation	Complete	Complete	✓ Low / No Risk
Timestamp Dependency for Crucial Functions	Complete	Complete	✓ Low / No Risk
Exposed _Transfer Function	Complete	Complete	✓ Low / No Risk
Transaction-Ordering Dependency	Complete	Complete	✓ Low / No Risk
Unchecked Call Return Variable	Complete	Complete	✓ Low / No Risk
Use of Deprecated Functions	Complete	Complete	✓ Low / No Risk
Unprotected SELFDESTRUCT Instruction	Complete	Complete	✓ Low / No Risk
State Variable Default Visibility (x1)	Complete	Complete	✓ Low Risk
Deployer Can Access User Funds	Complete	Complete	✓ Low / No Risk

The contract code is **verified** on BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.

Contract Code Audit – Contract Ownership

Contract Ownership has not been renounced at the time of Audit



The contract ownership is not currently renounced.

We have placed the contract owner address below for your viewing:

[0x1e02b5ecfd30692a4f77d1a04084f767d7cf239d](https://etherscan.io/address/0x1e02b5ecfd30692a4f77d1a04084f767d7cf239d)

The address above has authority over the ownable functions within the contract.

This allows the owner to call certain functions within the contract. Any compromise to the owner wallet may allow these privileges to be exploited.

We recommend:

- Establishing a Time-Lock with reasonable latency
- Assignment of privileged roles to multi-signature wallets

Contract Code Audit – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
enableTrading		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
disableDynamicBuyTax		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
disableDynamicSellTax		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
triggerSwapBack	bool swapAll, uint256 amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
recoverBNB	address recipient	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
recoverBEP20	IBEP20 token, address recipient	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setIsWhitelisted	address account, bool value	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setIsCEX	address account, bool value	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setIsMarketMaker	address account, bool value	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setTaxes	uint256 newBuyTax, uint256 newSellTax, uint256 newTransferTax	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setSwapBackSettings	bool enabled, bool swapAll, uint256 amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setTransferGas	uint256 newGas	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setMarketingWallet	address newWallet	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setSparkWallet	address newAddress	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.

The functions listed above can be called by the contract owner.

If contract ownership has been renounced there is no way for the above listed functions to be called.

Liquidity Ownership – Locked / Unlocked

No locked liquidity information has been found.



This page will contain links to locked liquidity for the project if we are able to locate that information. Locked liquidity information was not found on the project's website.

Contract Code Audit – Mint Functions

This Contract Cannot Mint New DBQ Tokens.

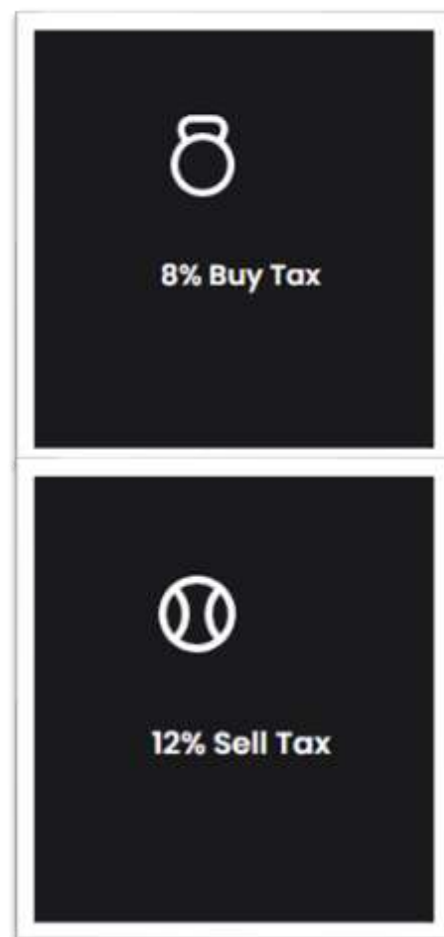


We do understand that sometimes mint functions are essential to the functionality of the project.

A mint function was not found in the contract code.




Contract Transaction Fees

At the time of Audit the transaction fees (“tax”) listed below are the fees associated with trading. These fees are taken from every buy and sell transaction unless otherwise stated.



Anti-Cheat

The 70 BNB Prize is well secured in an external wallet.

-  **50% Transfer Fees**
We have a Transfer Tax (between wallets) of 50% to avoid unlimited tries.
-  **Maximum Tries Limit**
The Maximum Tries Limit has been setup to 3 tries per wallet / 24 hours.
-  **BlackListing**
Anyone trying to cheat will see his wallet getting blacklisted!

Play Fair and **Good Luck!**

Website Part 1 – Overview

www.dbquest.io



Above images are actual snapshots of the current live website of the project.

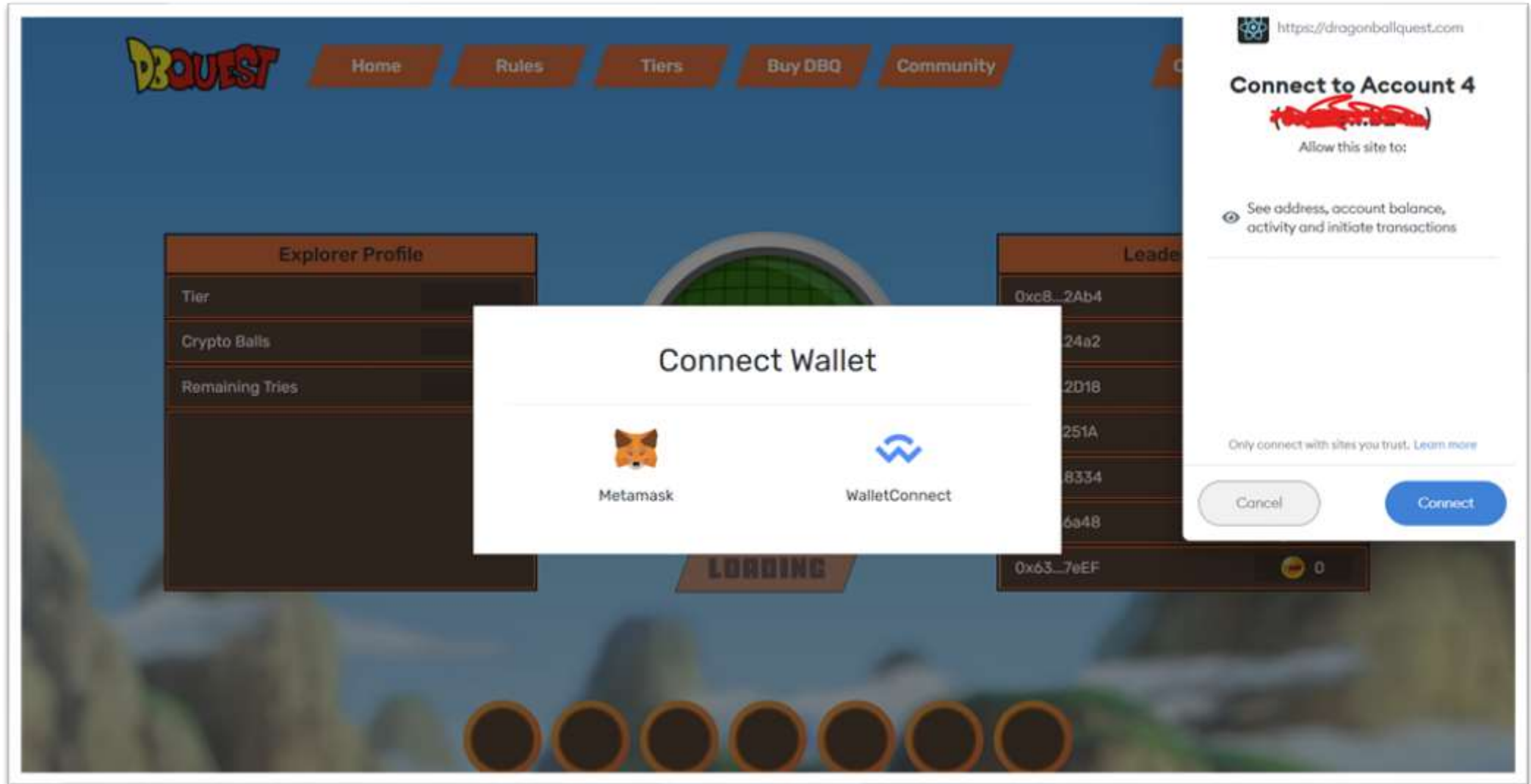
Website was registered on 02/06/2022, registration expires 02/06/2023.

X This does not meet the 3 year minimum we like to see on new projects.



DBQ MetaMask Connection

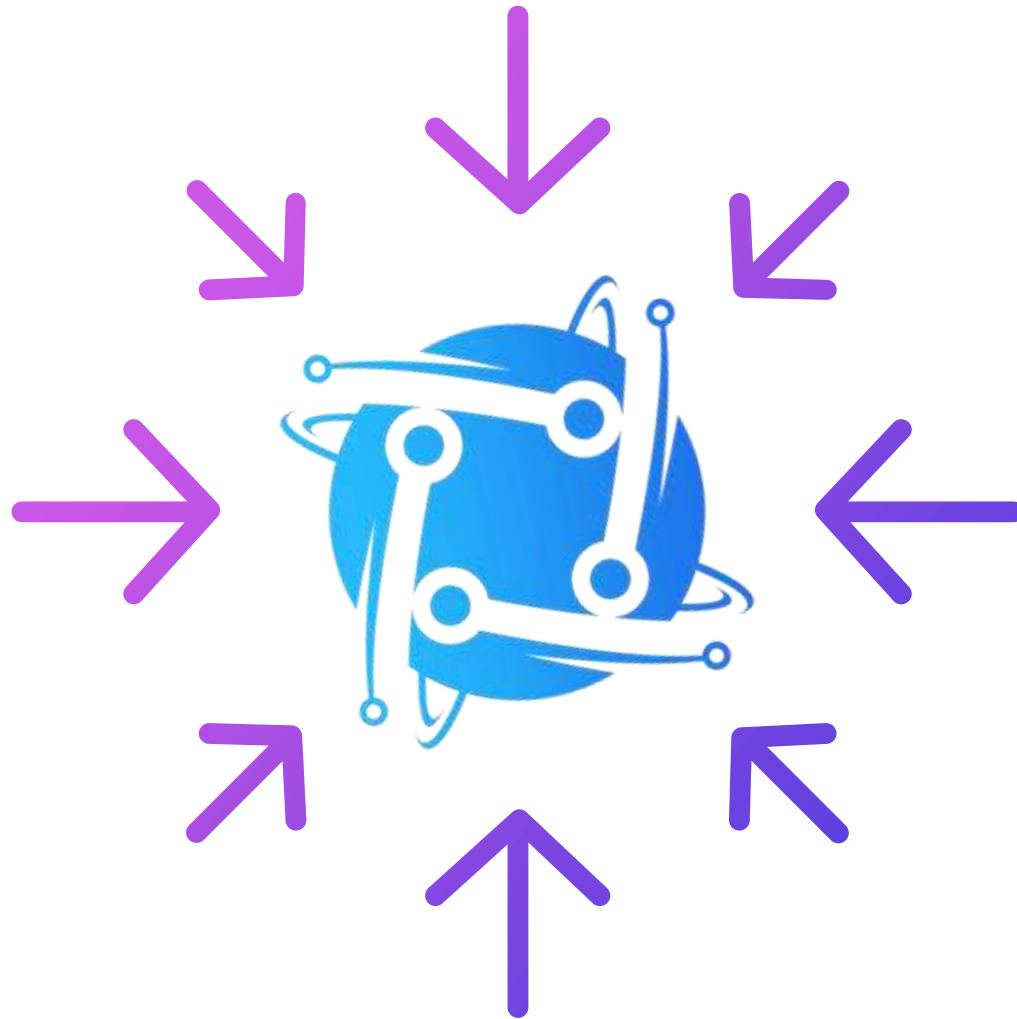
www.dbquest.io



We were able to successfully connect a team member's wallet to the game via MetaMask. We have confirmed that the only permission required is account visibility. The game cannot access any funds or send any transactions without the user explicitly approving them. No malicious code has been found.



Website Part 2 – Checklist



- ✓ Mobile Friendly
- ✓ No JavaScript Errors
- ✓ Spell Check
- ✓ SSL Certificate

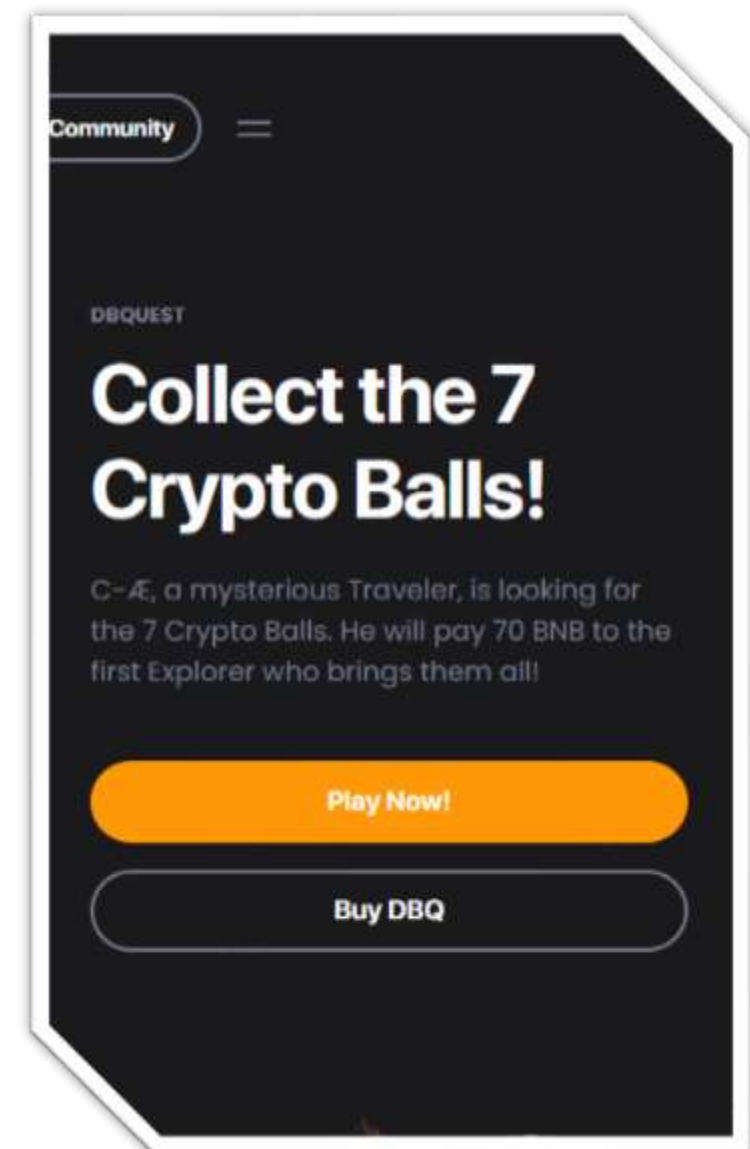
The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

No additional issues were found on the website.

Website Part 3 – Responsive HTML5 & CSS3

No issues were found on the Mobile Friendly check for the website. All elements loaded properly and browser resize was not an issue. The team has put a considerable amount of thought and effort into making sure their website looks great on all screens.

No severe JavaScript errors were found. No issues with loading elements, code, or stylesheets.



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

A valid SSL certificate was found. Details are as follows:

Offered to: dbquest.io

Issued by: Go Daddy

Valid Until: 05/07/2022



CONTACT EMAIL

A valid contact email was found on the official website. Contact email is listed as shown below:

Contact

N/A



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

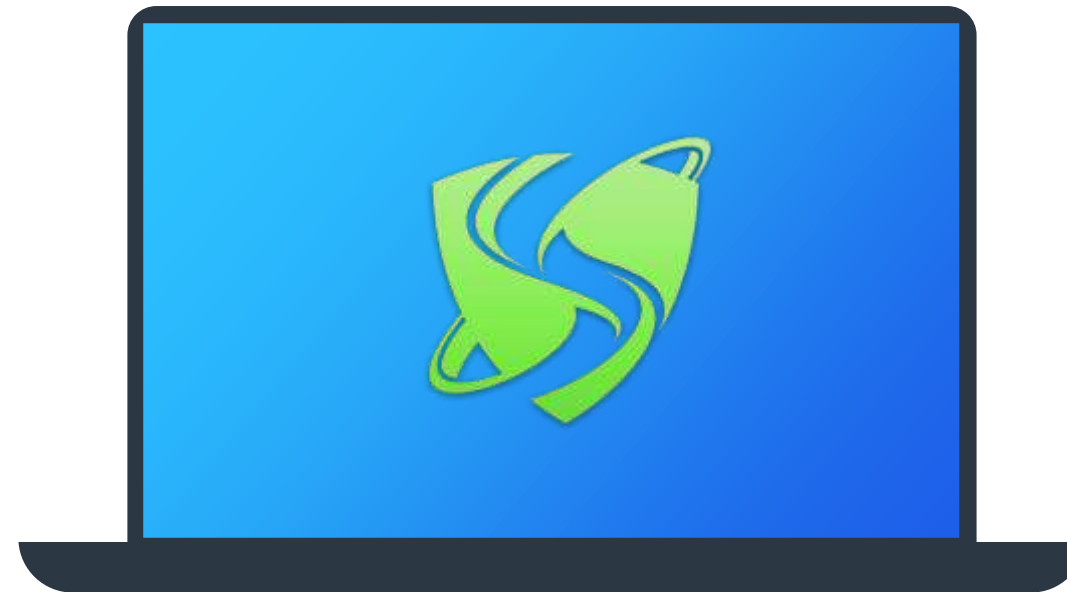
No internal server errors

No popups found

Domain is marked clean by Google, McAfee, Sucuri Labs, & ESET



Social Media



We were able to locate a variety of Social Media networks for the project.

All links have been conveniently placed below.



[Twitter](#)



[Telegram](#)



[Instagram](#)



[YouTube](#)

✓ At least 3 social media networks were found.

Top Token Holders

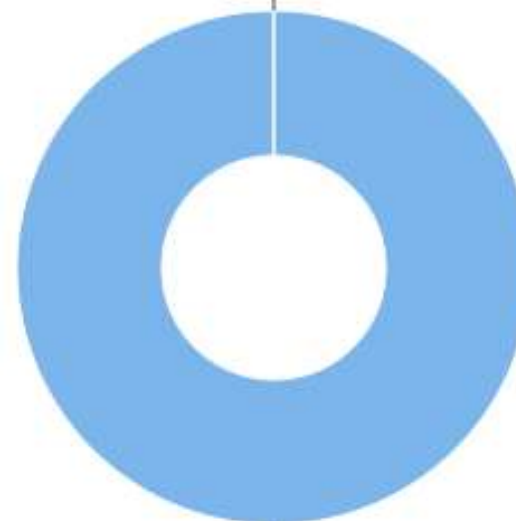
The entire supply was in one wallet at the time of audit. We expect this to change as the project goes through initial distribution phases. Please use the link below to view the most up-to-date holder information.

[Click here to view the most up-to-date list of holders](#)

DBQuest Top 100 Token Holders

Source: BscScan.com

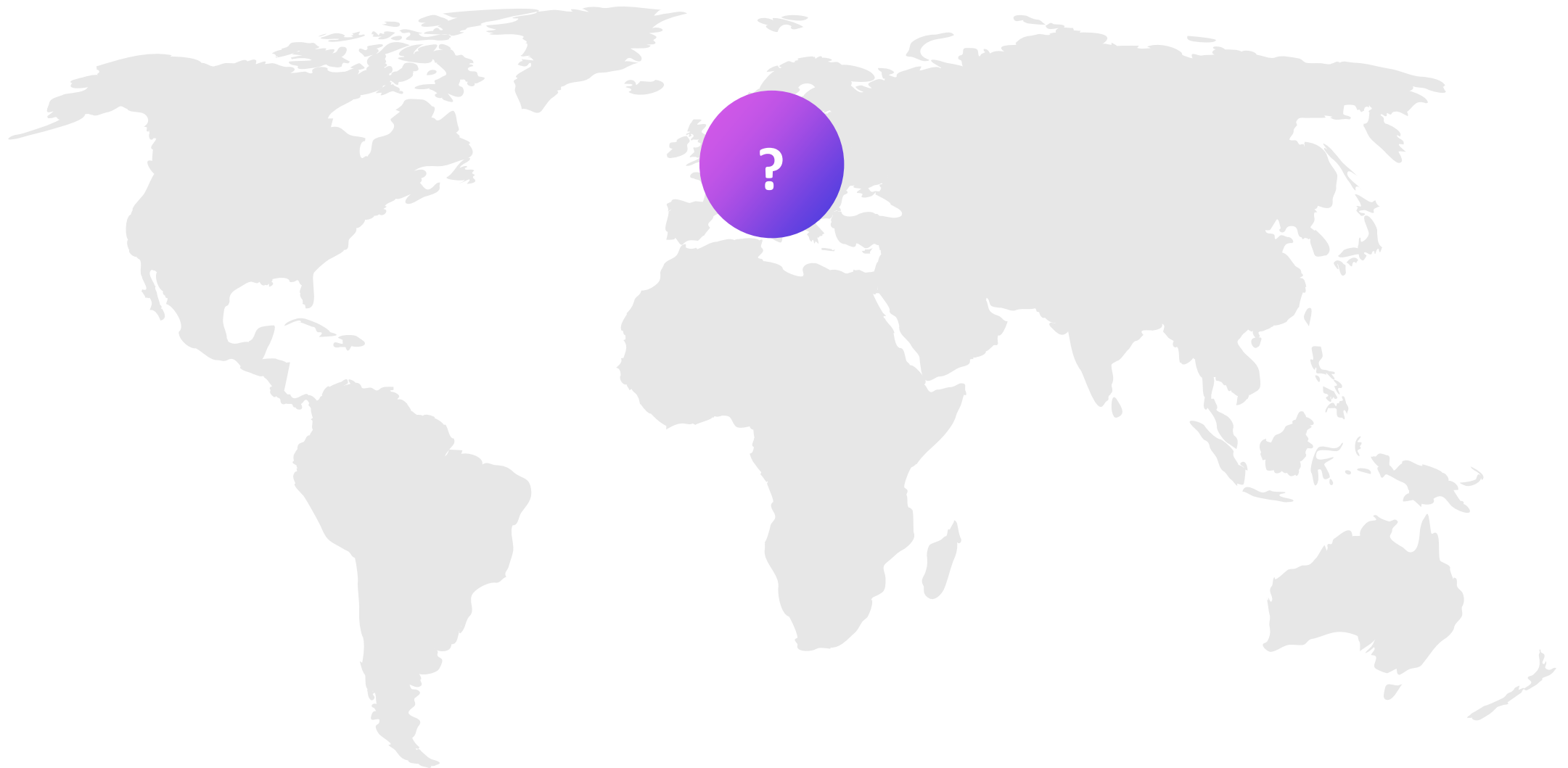
OTHER ACCOUNTS



0x12e340b2ad2a2600263976bfa6a355c4c8bdb566

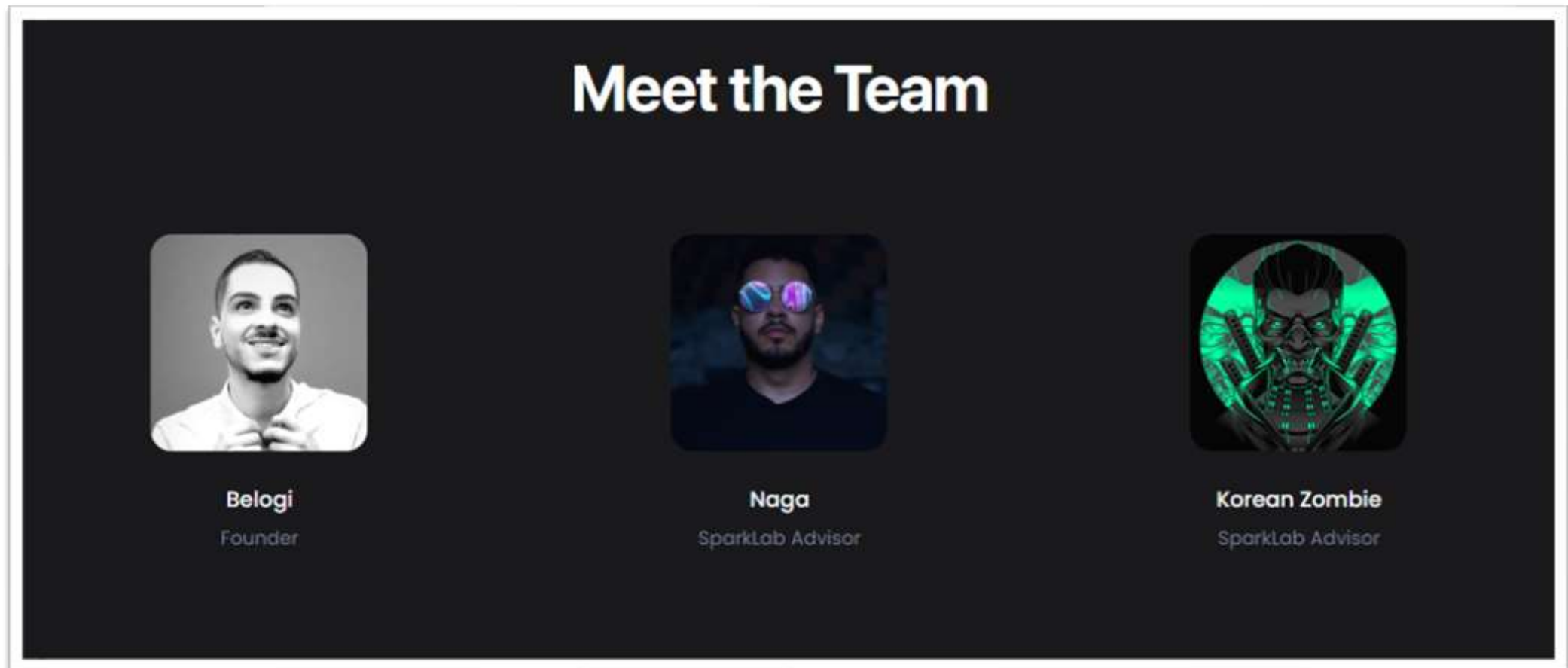
Location Audit

We were unable to identify a primary location for the project at this time or a location has not been declared.



Team Overview

The following information has been found on the projects website.



Roadmap

A roadmap was found on the official website, we have conveniently placed it on this page for your viewing.

The roadmap is presented as a collection of four mission cards, each with a list of activities and rewards. The background is a dark, abstract space-themed image.

Saga 1 - Feb 2022	DBQ - EARTH MISSION
DBQuest - Private Sale	FIND THE CAPSULES (1,000 DBQ) COLLECT THE 7 CRYPTO BALLS (70 BNB)
DBQuest - Presale	
DBQuest Platform Launch (Earth Mission)	
DBQuest Token Launch	
CoinMarketCap / CoinGecko Listing	
Trending Marketing Moves	

Saga 2 - March 2022	DBQ - MOON MISSION
NFT Releases (Earth Mission)	FIND THE CAPSULES (1,000 DBQ) FIND THE 3 MOONS (5 BNB) FIND THE 3 RADARS (100,000 DBQ) COLLECT THE 7 CRYPTO BALLS (BNB PRIZE)
Projects Partnerships	
Billboard Advertising	
DBQuest Platform Update	
DBQuest - Mission 2 - Moon	
DBQuest - Staking Platform	

Saga 3 - April 2022	DBQ - MARS MISSION
DBQuest - Mission 3 - Mars	FIND THE CAPSULES (1,000 DBQ) FIND THE 3 MOONS (5 BNB) FIND THE 3 RADARS (100,000 DBQ) FIND THE RAREST DBQUEST NFT COLLECT THE 7 CRYPTO BALLS (BNB PRIZE)
NFT Marketplace	
NFT Releases (Moon & Mars)	
DBQuest Mobile App	
«SuperBurn» Event	
Exchange Listing	

Saga 4 - Q2: Quest NFT & Multiplayer Turned-Based Card Game
Compose your deck of cards and beat your opponent in a 1vs1 Battle!
Did you put your hands on one of the DBQuest NFT? Release their full power during the game!
Play to accumulate Experience Points, use them to win Airdrops, Limited NFT and so much more!
Participate to Esports Competitions, Become the Hero and get the chance to win huge Prizes!
Desktop / Mobile Compatibility - Powered by Unreal Engine 5

I have to talk to you about something...
Before I let you take the DBQ path,
I need to make sure that you are brave enough! Check the Roadmap!

Disclaimer



The opinions expressed in this document are for general informational purposes only and are **not intended to provide specific advice or recommendations for any individual or on any specific investment**. It is only intended to provide education and public knowledge regarding projects. This audit is only applied to the type of auditing specified in this report and the scope of given in the results. Other unknown security vulnerabilities are beyond responsibility. Dessert Finance only issues this report based on the attacks or vulnerabilities that already existed or occurred before the issuance of this report. For the emergence of new attacks or vulnerabilities that exist or occur in the future, Dessert Finance lacks the capability to judge its possible impact on the security status of smart contracts, thus taking no responsibility for them. The smart contract analysis and other contents of this report are based solely on the documents and materials that the contract provider has provided to Dessert Finance or was publicly available before the issuance of this report (issuance of report recorded via block number on cover page), if the documents and materials provided by the contract provider are missing, tampered, deleted, concealed or reflected in a situation that is inconsistent with the actual situation, or if the documents and materials provided are changed after the issuance of this report, Dessert Finance assumes no responsibility for the resulting loss or adverse effects. Due to the technical limitations of any organization, this report conducted by Dessert Finance still has the possibility that the entire risk cannot be completely detected. Dessert Finance disclaims any liability for the resulting losses.

Dessert Finance provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Even projects with a low risk score have been known to pull liquidity, sell all team tokens, or exit-scam. Please exercise caution when dealing with any cryptocurrency related platforms.

The final interpretation of this statement belongs to Dessert Finance.

Dessert Finance highly advises against using cryptocurrencies as speculative investments and they should be used solely for the utility they aim to provide.



Thank You

DESSERT FINANCE PROJECT AUDIT HAS BEEN COMPLETED FOR DBQUEST (DBQ) 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **15283520**

THIS AUDIT IS ONLY VALID IF VIEWED ON [HTTPS://WWW.DSSERTSWAP.FINANCE](https://www.dessertswap.finance)

www.dessertswap.finance
<https://t.me/dessertswap>